## DECLARATION FOR PATENT APPLICATION

As a belo named inventor, I hereby declare that:  My residence, post office address and citizenship are as stated below next to my name.							
I believe I am the original, are listed below) of the sul Expression of Sor	oject matter w natotropin in	hich is claimed and for v	me is listed below which a patent is so	) or a join ought on th	t inventor (if plura he invention entitle	l names ed:	
the specification of which is attached h	(cneck one) ereto $X$	was filed on Decemb	er 15, 1998 as	Applicatio	n Serial No. <u>09/</u>	210,843	
and was amended on						<del></del>	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, S1.56.							
I hereby claim foreign priority benefits under Title 35, United States Code, S119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
Prior Foreign Application	on(s)				<b>Priority Claime</b>	<u>d</u>	
(Number) Additional application	(Country ons identified	on attached sheet.	y/Month/Year File	ed)	Yes No		
I hereby claim the benefit under Title 35, United States Code, S120 of any United States Application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code S112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, S1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.							
Application Serial No.	Fi	ling Date	<u> </u>	atented, p	ending, abandoned	l	
08/366,783 Application Serial No.		December 30, 1994 Iling Date	<u>Patentec</u> Status - F	i Patented, p	ending, abandoned	<u> </u>	
087142,418 Application Serial No.		November 16, 1993 iling Date	Abando	ned	ending, abandoned		
07/659,835	<u>F</u>	February 22, 1991	Abando	ned	T (2)		
Application Serial No.  Additional application		iling Date on attached sheet.	Status - I	Patented, p	ending, abandoned	l	
Additional applications identified on attached sheet.  I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:							
Daniel R. Bereskin	22,257	Timothy J. Sinnott	31,083		.A. Coster	38,016	
Richard J. Parr David W.R. Langton	22,836 27,747	H. Samuel Frost Philip Mendes da Cos	31,696 sta 33,106		E. Charles ne Gravelle	38,036 40,261	
H. Roger Hart	26,426	Robert B. Storey	33,108	Robert	H.C. MacFarlane	40,366	
C. Lloyd Sarginson	29,245	Andrew McIntosh	40,453		Rudolph Bereskin & Parr	38,003 22,533	
Address all telephone calls to Micheline Gravelle Reg. No. 40,261 at Telephone No. (416)364-7311. Address all correspondence to Bereskin & Parr, Box 401, 40 King Street West, Toronto, Ontario, Canada M5H 3Y2							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.							
FULL NAME OF SOLE OR FIRST INVENT	OR	iny	ENTOR'S SIGNATURE		23H Feb 99		
Maurice M. Moloney RESIDENCE			<del>-                                    </del>	<del>24</del>	CITIZENSHIP		
_34 edgebrook Cove N.W. Calgary, Alberta, Canada, T3A 5N5   Ireland							
Same As Above							
_							
FULL NAME OF SOLE OR FIRST INVENTI-	FOR	INV	ENTOR'S SIGNATURE	1/.	DATE Feb-24-	99	
RESIDENCE					CITIZENSHIP		
91 Edendale Crescent NW, Calgary, Alberta, Canada, T3A 3W9 Canada  POST OFFICE ADDRESS							
Same As Above							
See attached sheet for similar information and signature for additional joint inventors.							

## UNITED STATES

## **ASSIGNMENT**

WHEREAS WE, Maurice M. Moloney and Hamid R. Habibi, whose full post office addresses are 1302 20th Avenue N.W., Calgary. Alberta, Canada, T2M 1G3 and 91 Edendale Crescent NW, Calgary, Alberta, Canada, T3A 3W9 respectively, have invented certain new and useful improvements in an invention entitled EXPRESSION OF SOMATOTROPIN IN PLANT SEEDS for which an application for United States Letters Patent was filed on December 15, 1998 as serial No. 09/210,843.

AND WHEREAS the SemBioSys Genetics Inc. a corporation of the Province of Alberta having a place of business at 2500 University Drive, N.W., Calgary, Alberta, T2N 1N4, Canada has acquired from us the whole right, title and interest for the United States of America and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefor, and in and to said application,

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, Maurice M. Moioney and Hamid R. Habibi, by these presents confirm that we have sold, assigned and transferred and do hereby sell, assign and transfer unto the said SemBioSys Genetics Inc., the full and exclusive right to the said invention in the United States of America and all other countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and the entire right, title and interest in and to said application, and in and to any divisions, continuations, commutations-in-part and extensions of said application, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said application for United States Letters Patent.

We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, his successors, assigns and legal representatives or nominees.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said SemBioSys Genetics Inc., the assignee of the entire right, title and interest in and to the same, for his sole use and benefit, and for the use and benefit of his successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made.

The undersigned hereby grant the firm of Bereskin & Parr (Box 401, 40 King Street West, Toronto, Ontario, Canada M5H 3Y2) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

SIGNED this 264 day of April	2000, at <u>Calgary All</u>
Kriti Rumill Witness	All aloko D MAURICE M. MOLONE
SIGNED this day of	2000, at
Witness	HAMID R. HABIBI